		*** File Copy On	ly: Do Not	Submit Pape	r Form to	EPA ***			A STATE OF THE STA		
		l and Sent to USEPA									
		ssed with Possible Errors									
	4 5 Additional ANT: Type or print	Info t; read instructions before completing for	1900-William polymore and a constraint of the co	Form Approved OMB Number: 2070-0093 Approval Expires: 03/31/2011 Page 1 of 5							
								RI Facility	ID Nun	nber	
1	EPA United States		R			/ 9	8134LSK	NC326	06		
	nmental Protection Agency	Section 313 of the Emergency P also known as Title III of the	lanning and Cor Superfund Ame	mmunity Right-to-kno indments and Reautho	ow Act of 1986, orization Act.	Toxi	Toxic Chemical, Category or Generic Name				
prince in the second							Ma	nganese (	Compo	unds	
WHE	RE TO SEND		ata Processing of O. Box 10163	Center			nnnc	ADDIATE C	TO A TORROST	ETTOE	
	LETED FORMS:	Fa	irfax, VA 22038					PRIATE S tructions in			
		*** File Copy Only: Do	Not Submit Pa	per Form to EPA ***	k	<u> </u>		·····			
		lies if you are revising or	Revision (ent	er up to two code(s	))	Withdra	wal (	enter up to	two co	de(s))	
Wi		iously submitted form, leave blank:		[][]							
Importan		to determine when "Not Applicable (NA)"						[][]			
importan	a. See Histractions		THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN	NTIFICATION INFO	RMATION						
SECTIO	N 1. REPORTING	The state of the s									
SECTIO	N 2. TRADE SECR	RET INFORMATION						····			
21 4	you olaiming the top	in about in literature 2 and a			555555-51 COLUMN 24 COLUMN 25 COLUMN						
		cic chemical identified on page 2 trade sec sestion 2.2; Attach substantiation forms)	ret?	2.2 Is this copy I 1 Sanitized	[] Unsanitized						
		answer 2.2; Go to Section 3)			y if "YES" in 2.1)	)					
SECTION	N 3 CERTIFICAT	ION (Important: Read and sign after com	alating all form	saati ana							
		eviewed the attached documents and that,			ef, the submitted	information is	frae a	nd complete	and the	at the amounts	
and value	es in this report are	accurate based on reasonable estimates us	ing data availab	le to the preparers of	this report.				o una m	a die amound	
	<del></del>	wner/operator or senior management offic	ial:	Signature:						Signed:	
		t Submit Paper Form to EPA		File Copy Only: I	o Not Submit	Paper Form	to E	PA	XX.	/XX/XXXX	
***************************************	N 4. FACILITY ID	ENTIFICATION									
4.1			V-31/200-200-200-200-200-200-200-200-200-200	The second secon	ty ID Number			134LSKN			
	A	Facility or Establishment Name LASKAN COPPER WORKS	Walinto have been a garage and	Facility of	or Establishment Na ALAS	me or Mailing A KAN COPPI			com stree	t address)	
		Street 3200 6TH AVE S				Mailing Add PO BOX 3					
		City/County/State/Zip Code			City/State/Zip Code Country (Non-US)						
	SE/	ATTLE / King / WA / 98134		S	EATTLE /V	VA / 98124					
4.2		report contains information for : check a or b; check c or d if applicable)	le) a. [X] An Entire facility b. [] Part of a facility c. [] A Federal fac					cility	d.[]GOCO		
4.3		Technical Contact name	JAM	ES BROWN	BROWN (b) (6)		LAddress Teleph		one Number (include area code) 2066235800		
4.4		Public Contact name	JAM	ES BROWN	(b) (6)	Email Address		Telephone Number ( 206623			
4.5		NAICS Code(s) (6 digits)	a. 332996 (Primary) b. c. d. e.					f.			
4.6	Dun and Bradstreet										
<b> </b>	<u> </u>		·	Number(s) (9 digits) 009255571			<del></del>		<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>		
<b> </b>			a. (	b.	<del> </del>					***************************************	
SECTIO	N 5. PARENT CO	MPANY INFORMATION									
5.1	Name of Parent Co		NA[]		PA, TA	KAN COPPI	ER W	ORKS			
	ALEMAN COTTER WORKS										
EDA Farm	- 0250 1 (D 00/0					44 <i>72000</i>	-				

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		**************************************		TRI Fa	cility ID Number					
ļ	E	PA FORM	R	98134	LSKNC32006					
	PART II. CHEMICA	L - SPECI	FIC INFORMATION	Toxic Chemical, Category or Generic Name						
				Manganese Compounds						
SECTIO	N 1. TOXIC CHEMICAL IDENTITY		(Important DO NOT complete this section if yo	u completed Section 2 belov	w.)					
1.1	CAS Number (Important: Enter only one number exactly as it appears on the Section 313 list. Enter category code if reporting a chemical category.)									
1.1		N450								
1.2	Toxic Chemical or	Chemical Ca	tegory Name (Important: Enter only one name exact	ctly as it appears on the Sec	tion 313 list.)					
1.2			Manganese Compounds							
1.3	Generic Chemical Name (	Important: Co	emplete only if Part I, Section 2.1 is checked "yes".	Generic Name must be stru	cturally descriptive).					
1.3			NA							
SECTIO	N 2. MIXTURE COMPONENT IDENTIT	Y (Important:	DO NOT complete this section if you completed S	Section 1 above.)						
2.1	Generic Chemical Nan	ne Provided by	Supplier (Important: Maximum of 70 characters,	including numbers, spaces,	and punctuation.)					
2.1			NA	. На выправления до пред на группа в него в до другого оченовничного под <del>елено</del> в коруго филомография						
SECTIO (Importa	N 3. ACTIVITIES AND USES OF THE T nt: Check all that apply.)	OXIC CHEM	ICAL AT THE FACILITY							
3.1	Manufacture the toxic chemical:	3.2	Process the toxic chemical:	3.3 Other	vise use the toxic chemical:					
	a. [] Produce b. [] Import									
	If produce or import: c. [] For on-site use/processing d. [] For sale/distribution e. [] As a byproduct f. [] As an impurity		a. [] As a reactant b. [] As a formulation component c. [X] As an article component d. [] Repackaging e. [] As an impurity	b. [	As a chemical processing aid [] As a manufacturing aid [] Ancillary or other use					
SECTIO	N 4. MAXIMUM AMOUNT OF THE TO	XIC CHEMIC	AL ONSITE AT ANY TIME DURING THE CAL	ENDAR YEAR						
4.1	tt der sill der service servic		[ 03 ] (Enter two-digit code from instruction page							
SECTIO	N 5.QUANTITY OF THE TOXIC CHEMI	CAL ENTER	ING EACH ENVIRONMENTAL MEDIUM ONS	ITE						
	A. Total Release (pounds/year*)  B. Basis of Estimate (Enter range code or estimate**)  (enter code)  C. % From Stormwa									
5.1	Fugitive or non-point air emissions	NA[]	A	O	A de de de de de C					
5.2	Stack or point air emissions	NA[]	A	O						
5.3	Discharges to receiving streams or water bodies (enter one name per box)			** <b>*</b>						
<u> </u>	Stream or Water Body Name									
5.3.1	3.1 NA [									

\*For Dioxin and Dioxin-like Compounds, report in grams/year
\*\*Range Codes: A=1-10 pounds; B=11-499 pounds; C=500-999 pounds.

						TRI Facility ID Number				
		FORM R			98134LSKNC32006					
	PART II. CHEMICAL	· SPECI	FIC INFORMATION (CO	ONTIN	UED)	Toxic Chemical, Category or Generic Name				
						Manganese Compounds				
SECTIO	N 5. QUANTITY OF THE TOXIC	CHEMIC	AL ENTERING EACH ENVIRO	NMENTA	L MEDIUM ONS	ITE (Continued)				
		NA	A. Total Release (pounds	s/year*) (e	nter range code**	or estimate)		B. Basis of Estimate (enter code)		
5.4.1	Underground Injection onsite to Class I wells	[ X ]								
5.4.2	Underground Injection onsite to Class II-V wells	[ <b>X</b> ]								
5.5	Disposal to land onsite									
5.5.1.A	RCRA subtitle C landfills	[X]								
5.5.1.B	5.1.B Other landfills [X]									
5.5.2	Land treatment/application farming	[ X ]								
5.5.3A	RCRA Subtitle C surface impoundments	[ X ]								
5.5.3B	Other surface impoundments	[X]								
5.5.4	5.5.4 Other disposal [X]									
SECTIO	ON 6. TRANSFERS OF THE TOX	С СНЕМІ	CAL IN WASTES TO OFF-SITE	LOCATI	ONS					
6.1 DIS	CHARGES TO PUBLICLY OWN	ED TREAT	MENT WORKS (POTWs)					The second secon		
************	otal Quantity Transferred to POTW	s and Basis	s of Estimate							
	Total Transfers (pounds/year*) ange code** or estimate)		6.1 A.2 Basis of Estimate (enter code)							
A					o					
6.1. 1 WEST POINT TREATMENT PLANT POTW Name										
POTW Address 1400 UTAH AVE										
City	SEATTLE	State	WA	County	Kin	g	Zip	98199		

\*For Dioxin and Dioxin-like Compounds, report in grams/year \*\*Range Codes: A=1-10 pounds; B=11-499 pounds; C=500-999 pounds.

EPA FORM R PART II. CHEMICAL - SPECIFIC INFORMATION (CONTINUED)									1RI Facility ID Number					
									98134LSKNC32006					
									Toxic Chemical, Category or Generic Name					
						Manganese Compounds								
SECTIO	N 6.2 TRANSFE	RS TO OTHER OF	F-SITE	LOCATI	ONS									
	6.2.1 (	Off-Site EPA Iden	ification	Number	(RCRA ID No.)				ORD981766124					
		Off-Site L	ocation l	Name				S	AFETY	-KLEEN SYSTEMS (	714801)			
		Off-Si	te Addre	ss				1	6540 SC	OUTHEAST 130TH S	CREET			
City	CLACK	AMAS	State	OR	County	Clack	kamas Zip 970158944 Country (Non-US)							
	Is loc	ation under contro	l of repor	ting facil	ity or parent comp	oany?				[] Yes [X]	No			
		ansfers (pounds/ye e code** or estima				is of Estimate iter code)				ype of Waste Treatment/L cling/Energy Recovery (er				
		1 . A			1	.O				1 . <b>M93</b>		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	6.2.2 (	Off-Site EPA Ident	ification	Number	(RCRA ID No.)					WAD991281767				
		Off-Site L	ocation l	Name				BU	RLING	TON ENVIRONMEN	TAL INC			
		Off-Si	te Addre	ss					20245	77TH AVENUE SOU	J <b>TH</b>			
City	KE	NT	State	WA	County	Ki	ng		Zip	980321362	Country (Non-US)			
	Is loc	ation under contro	l of repor	ting facil	ity or parent comp	oany?	[] Yes [ X ] No							
		ansfers (pounds/ye e code** or estima				is of Estimate iter code)	C. Type of Waste Treatment/Disposal/ Recycling/Energy Recovery (enter code)							
		1 . A			1	. <b>C</b>	1 . M24							
	6,2,3 (	Off-Site EPA Ident	ification	Number	(RCRA ID No.)		AZD980735500							
		Off-Site L	ocation l	Vame			WORLD RESOURCES CO							
		Off-Si	te Addre	ss					8113 W	VEST SHERMAN STI	<b>EET</b>	,		
City	TOLL	ESON	State	AZ	County	Mari	copa	Country (Non-US)						
	Is loc	ation under contro	l of repor	ting facil	ity or parent comp	oany?	[] Yes [ X ] No							
A. Total Transfers (pounds/year*) (enter range code** or estimate)						B. Basis of Estimate (enter code)			C. Type of Waste Treatment/Disposal/ Recycling/Energy Recovery (enter code)					
		1 . B	1	. C				1 . M24						
SECTION 7A. ONSITE WASTE TREATMENT METHODS AND EFFICIENCY														
[] Not Applicable (NA) - Check here if no on-site waste treatment is applied to any waste stream contains							aining the	toxic chemical or chemic	al category.					
a. General b. Waste Treatmen				ent Method(s) Secharacter code(s)]		d. Waste Treatment Efficiency Estimate				t				
	7A.1a				7A. 1 b			7A.1 d						
S 2: H111 3: H101								E3						

\*For Dioxin and Dioxin-like Compounds, report in grams/year
\*\*Range Codes: A=1-10 pounds; B=11-499 pounds; C=500-999 pounds.

## **EPA FORM R** PART II. CHEMICAL - SPECIFIC INFORMATION (CONTINUED)

TRI Facility ID Number 98134LSKNC32006 Toxic Chemical, Category or Generic Name Manganese Compounds

## SECTION 7B. ON-SITE ENERGY RECOVERY PROCESSES

[ X ] Not Applicable (NA) - Check here if no on-site energy recovery is applied to any waste stream containing the toxic chemical or chemical category.

Energy Recovery Methods [enter 3-character code(s)]

## SECTION 7C. ON-SITE RECYCLING PROCESSES

[ X ] Not Applicable (NA) - Check here if no on-site recycling is applied to any waste stream containing the toxic chemical or chemical category.

Recycling Methods [enter 3-character code(s)]

		Column Prior Ye (pounds/ye	ar	Column B Current Reporting Ye (pounds/year*)	Column C Following Year (pounds/year*)	Column D Second Following Yea (pounds/year*)		
8.1			, T	Q.		(PO 111.0111) (PO 111.0111)		
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills	NA		NA	NA	NA		
	Total other on-site disposal or other releases	10		10	10	10		
8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills	0		0	0	0		
	Total other off-site disposal or other releases	5		5	5	5		
	Quantity used for energy recovery onsite	NA		NA	NA	NA		
	Quantity used for energy recovery offsite	NA		NA	NA	NA		
8.4	Quantity recycled onsite	NA		NA	NA	NA		
8.5	Quantity recycled offsite	505		260	260	260		
8.6	Quantity treated onsite	NA	NA		NA	NA		
8.7	Quantity treated offsite	NA		NA	NA	NA		
	Quantity released to the environment as a result of remedial actions, catastrophic events, or one-time events not associated with production production of the contract of the	processes (pounds/	year)	NA				
8.9	Production ratio or activity index			0.94				
8.10	Did your facility engage in any source re enter "NA" in	eduction activities n Section 8.10.1 an	for this che d answer S	mical during the report ection 8.11.	ng year? If not,			
	Source Reduction Activities  [enter code(s)]  Methods to Identify Activity (enter codes)							
3.10. 1	W19		Т01		Т03	T04		
8.10. 2	W29	an personal and a state of the second section of the section of the second section of the sect	T	01	T03	T04		
3.10.3	W39		T01		Т03	T04		
8.11	If you wish to submit additional optional information on source reduction, recycling, or pollution control activities, check "Yes."  Yes []							

EPA Form 9350-1 (Rev. 08/2008) - Previous editions are obsolete.

\*For Dioxin and Dioxin-like Compounds, report in grams/year

1	2 3 4 5 Additional Info
	TRI Facility ID Number
1	98134LSKNC32006
	Toxic Chemical, Category or Generic Name
	Manganese Compounds

Additional optional information on source reduction, recycling, or pollution control activities.